APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Thermal Decomposition of Acrylonitrile-Vinylidene Chloride Co-Polymers, by Hideo Nagao, Sakariya Uchida., Teruo Yamaguchi, 24pp
JAPANESE, per, Kogyo Kagaku Zasshi, Vol 59, 1956, pp 468-470
SLA TT-64-30813

Sci - Chem
June 67 328,946

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Corrosion of Metals by Aqueous Solutions of Non-Ionic Surface Active Agents, by Yoichi Kato, Shigemi Sato, 5 pp.
Kogyo Kagaku Zasshi,
JAPANESE, per, Vol LIX, 1956, pp 503-505.

CIA/FDD X-2751

Sci - Chem
Apr 58

61, 941

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Form of Combination in Copolymerization of Vinyl Chloride and Acrylic Esters, by Y. Kubouchi, H. Matsuo.

JAPANESE, per, Kogko Kagaku Zasshi, Vol LIX, No 5, 1956, pp 536-538.

ASLIB-GB39

Sci

Aug 59

95,106

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Freezing of Gelatinous Precipitates. II. Properties of Alumina Obtained by Means of Freezing Method and note on the Interfering Action of Sulphate Ion for the Catalytic Dehydration Reaction, by Seichiro Hikime.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LIX, No 6, 1956, pp 602-.

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Adsorption of the Monomer in the Polymerization of Acrylonitrile, by Hideo Nagao, Moriya Uchida, Teruo Yamaguchi, 12 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LIX, No 6, 1956, pp 695-698.

59-
SLA 15275

Sci - Chem
Dec 59
Vol 2, No 4

102,755

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Thermal Decomposition of Polyacrylonitrile (Production of Hydrocyanic Acid), by Hideo Nagao, Moriya Uchida, Koyu Yamaguchi, 8 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol XLIX, No 6, 1956, pp 698-700.

SLA 60-18460

Sci
Vol IV, No 11
Jun 62

199, 240

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Ito, Hathachiro, Sekiguchi, Ichiro, and Negishi, Michiharu.
[RESEARCHES] ON POLYVINYL CYANOETHYL ETHER. III. ON THE TRANSITION TEMPERATURE OF POLYVINYL ALCOHOL AND POLYVINYL CYANOETHYL ETHER. [1962] 14p. 24 refs.
Order from SLA $1.60 62-14973

Trans. of Kogyo Kagaku Zasshi (Japan) 1956, v. 59, no. 7, p. 834-837

DESCRITFROS: *Polymers, Copolymerization, *Vinyl radicals, *Cyano radicals, *Ethyl ethers, *Vinyl alcohol, Synthesis, *Transition temperature, Temperature, Melting, Density, Alcohols.

Measurement of secondary transition point and coefficient of cubic expansion by the dilatometer, of the melting point by the standard method, and of the specific gravity by the sink and float method were con-
(Chemistry--Organic, TT, v. 8, no. 6) (over)

62-14973

I. Ito, H.
II. Sekiguchi, I.
III. Negishi, M.
IV. Title: Transition...

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

(192) A Few Properties of a Ternary Copolymer of Vinyl Chloride-Ethyl Acrylate ~~and~~ ISO-Butylene, by Y. Kubouchi, T. Yamamoto, Y. Sono.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LIX, No 6, 1956, pp ~~864-866~~.

ASLIB-GB39

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Aug 59

95,105

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Mastication of Polyvinyl Chloride, by
T. Otsu and K. Ishimoto.
JAPANESE, per, Kogyo Kagaku Zasshi, Vol LIX, No
8, 1956, pp 938-940.

ASLIB-GE39

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Aug 58

72,493

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Kita, H., Atsuka, T. and Sugahara, G.
DÉCOMPOSITION DES SELS D'AMMONIUM DES ACIDES GRAS SUPÉRIEURS (SAVONS) (Decomposition Properties of Ammonium Soaps of Fatty Acids). 14p. 15refs. CNRS-VI 346.
Order from OTS, ETC or CNRS $0.80 TT-62-28045

Trans. in French of Kogyo Kagaku Zasshi (Japan), 1956, v.59, p.1047-1050.

DESCRIPTORS: *Fatty acids, Salts, Ammonium radicals, *Soaps, Amides, *Nitriles, Stearic acids, Stability, Decomposition.

(Chemistry--Organic, TT, v. 11, no. 7)

TT-62-28045

I. Kita, H.
II. Atsuka, T.
III. Sugahara, G.
IV. CNRS-VI 346
V. Centre National de la Recherche Scientifique, Paris

Office of Technical Services
European Translations Centre

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Mukoyama, Sidataka and Yamada, Koichi.
CHANGE OF MOLECULAR SIZE DISTRIBUTION DURING AGING OF ALKALI CELLULOSE OF VARIOUS PULPS. Rept. no. 2 of Studies on the Uniformity of Pulp and Rayon Samples. [1961] [13]p. 7 refs.
Order from SLA $1.60 61-16575

Trans. of Kogyo Kagaku Zasshi (Japan) 1956, v. 59, no. 9, p. 1072-1074.

DESCRIPTORS: *Cellulose, Aging, *Wood pulp, Rayon fibers, Polymerization.

In the case of viscose method rayon, the degree-of-polymerization distribution of the rayon is influenced by the degree-of-polymerization distribution of the raw material pulp, and rayon with a uniform distribution is obtained from pulp whose degree of polymerization is uniform. Degree-of-polymerization distribution changes during aging of alkali cellulose were measured using three types of samples: linter, and wood pulps for tire
(Materials--Textiles, TT, v. 6, no. 7) (over)

61-16575

I. Title: Molecular size distribution
I. Mukayama, S.
II. Yamada, K.
III. Title: Studies...

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Electrochemical Properties of the Positive Plate of the Lead Storage Battery, by Shigeo Nagaura, Eizo Kato, Tsuneichiro Yamano, 9 pp.

JAPANESE, Per, Kogyo Kagaku Zasshi, 1956, Vol LIX, No 10, ~~pp 1104-1108~~.

SLA 59-15241

Sci
Nov 59
Vol 2, No 3

100,940

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Komori, Saburo; Arasugi, Ei and others.
PROPERTIES OF NORMAL ALKYL VINYL ETHER AND POLYMERIZATION. [1963] 15p.
Order from K-H $15.00 K-H 12427 b

Trans. of Kogyo Kagaku Zasshi (Japan) 1956, v. 59, p. 1132-1134.

DESCRIPTORS: Ethers, *Vinyl radicals, *Alkyl radicals, Polymerization.

(Chemistry--Organic, TT. v. 10, no. 1)

63-17282

I. Komori, S.
II. Arasugi, E.
III. K-H-12427-b
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

By-products Obtained in the Liquid Phase Air-Oxidation of P-xylene and Their Effects on the Auto-oxidation, by K. Ogata, H. Itagaki, G. Yamashita, 18 pp.

Kogyo Kagaku Zasshi

JAPANESE, per, ~~J. Chem. Soc. Japan~~, Vol LIX, No, 10, Oct 1956, pp 1156-1160.

SLA Tr 57-1994

Sci

Jun 58

65,918

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Fakuawa, Sadaomi.
PREPARATION OF METHYL PHENYL SILANE DIOL. [1962] 16p.
Order from K-H $20.00 K-H 5866 1

Trans. of Kogyo Kagaku Zasshi (Japan) 1956, v. 59, p. 1206-1209.

DESCRIPTORS: Synthesis, *Methyl radicals, *Phenyl radicals, *Silanes.

(Chemistry--Organic, TT, v. 9, no. 10)

63-12949

I. Fakuawa, S.
II. K-H-5866-1
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

The Determination of Urea and the Hemiformals of Urea-Formaldehyde Reactions by Means of Periodic Acid and the Structure of These Compounds, by S. Hirukawa.

JAPANESE, per. Kogyo Kagaku Zasshi, Vol. LXII, No 10, 1956, pp 1227, 1228.

ATS JJ-2017

Sci - Chem

Jun 60

105686

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Study of Alumina as a Raw Material for Synthetic Gems (Process of Thermal Decomposition of Alum), by Shinzo Okada, Kenshin Kuwashima, 18 pp.
CHINESE, per, Kogyo Kagaku Zasshi,
Vol LIX, No 11, 1956, pp 1301-1304.
PB22094867
AFCRL Emm-66-74 (J)

Sci - Material
Apr 67

522.031

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Synthesis of Nickel Oxide Single Crystal by the Verneuil Method, by J. Nakazumi.
CHINESE, per Kogyo Kagaku Zasshi, 1956,
Vol 59, No 11, pp 1304-1308.
NLL 7773.75 1963 (63-3) (on loan)

Aug 65

286,480

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

LIQUID PHASE OXIDATION BY OXYGEN OF PHENYL CYCLOHEXANE AND DECOMPOSITION OF 1-PHENYL-CYCLOHEXYL HYDROXIDE. [1962] 16p. Order from K-H $20.00 K-H 11949a

Trans. of Kogyo Kagaku Zasshi (Japan) [1957] v. 60, no. 3, p. 268-272.

DESCRIPTORS: *Hydroxides, *Cyclohexanes, *Phenyl radicals, Decomposition, Oxygen, *Oxidation, Liquids, Phase studies.

(Chemistry--Organic, TT, v. 9, no. 10)

63-17042

I. K-H-11949a
II. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Studies on the Chlorination of Titanium Compounds, by YuzoSaeki andKoemon Funaki.
JAPANESE, per.Kogyo Kagaku Zasshi,1957, vol. 60, no.4, pp.403-407.
SA G43

Chem
AUg 66

7
306,639

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Catalytic Effect of Tertiary Amines in Deterioli-
cations Accompanied by Removal of Sodium Chloride.
by Y. Yamashita, T. Shimamura.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LX,
No 4, 1957, pp 423-426.

ATS JJ-1882

Sci - Chem

Jan 60

CIA/FDD XX-750
105,057

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Electrokinetic Potential of Fibers Subjected to Metal-Fixing Treatment, by K. Kamegaru, S. Ota,

Kogyo Kagaku Zasshi

JAPANESE, per, ~~J Chem Soc Japan Ind Chem~~ Sect, Vol LX, No 5, 1957, pp 611-615.

MIS JJ-2225

ATS 25436J

Sci - Chem

May 60

115476

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

The Mechanism of the Radiochemical Reaction, by K. Hiroda, 9 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LX, 1957, pp 808-813.

AEC CEA Tr Kill

Reverse Trans Japanese to French
Feb 59

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Graft Copolymerization of Arcylic Compounds Initiated by Radiation, by Hiroshi Sumitomo, Yoshikazu Yehama, 18 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LX, No 7, 1957, pp 840-843.

SLA 59-15101

Sci
Dec 59
Vol 2, No 4

102,866

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Nagai, S., Kanazawa, T., and Kato, G.
PREPARATION OF FRITTED FERTILIZERS CONTAINING SOME TRACE ELEMENTS. [1962] [22]p. (foreign text included) 18 refs.
Order from SLA $2.60 62-10937

Trans. of Kogyo Kagaku Zasshi (Japan) 1957, v. 60, no. 8, p. 968-972.

DESCRIPTORS: *Slags, *Fertilizers, Solubility, Hydrochloric acid, Manganese, Zinc, Glass, *Fused materials, Preparation.

(Chemistry, TT, v. 9, no. 3)

62-10937

I. Nagai, S.
II. Kanazawa, T.
III. Kato, G.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Furukawa, Junji, Ohnishi, Akira, and Tsuruta, Teiji.
NEW SYNTHETIC METHOD OF N-VINYL SULFONIC AMIDE. Speech at the Japan Chemical Society Lecture Meeting (no. 9) 3 Apr 56. [1961] 5p.
Order from SLA $1.10 62-10378

Trans. of [Kogyo Kagaku Zasshi] (Japan) 1956, v. 59, p. 1230.

DESCRIPTORS: *Sulfonamides, Amides, *Vinyl radicals, Syntheses, Toluenes, Methyl radicals, Alkyl radicals, Butyl radicals, Ethers, Chemical reactions, *Toluene sulfonamide

A new method is given for synthesizing of n-vinyl sulfonic amide, utilizing the reaction between n-alkyl sulfonic amide and vinyl ether.

(Chemistry--Organic, TT, v. 7, no. 8)

62-10378

I. Furukawa, J.
II. Ohnishi, A.
III. Tsuruta, T.
IV. Title: Japan...

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Hara, H.
MESURE DE LA VITESSE D'OXYDATION CATALYTIQUE DE SO2 (Measurement of Catalytic Oxidation Rate of Sulfur Dioxide). 10p 5 refs
Order from CTS, ETC or CNRS $0.80 62-26969

Trans. in French of Kogyo Kagaku Zasshi (Japan) 1957, v. 60, no. 10, p. 1255-1257.

DESCRIPTORS: *Sulfur compounds, *Dioxides, Catalysis, *Oxidation, Chemical reactions, Vanadium compounds, Oxides, Measurement, Reaction kinetics.

(Chemistry--Physical, TT, v. 10, no. 10)

62-26969

I. Hara, H.
II. Centre National de la Recherche Scientifique

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Ito, Y., Masuda, E., and Kobayashi, E.
MANUFACTURE OF AMMONIUM SULFATE BY THE GAS PHASE REACTION OF AMMONIA, SULFUR TRIOXIDE AND WATER. [1961] 6p.
Order from ATS $10.30 ATS-45N54J

Trans. of Kogyo Kagaku Zasshi (Japan) 1957, v. 60, no. 10, p. 1260-1262.

DESCRIPTORS: *Ammonium radicals, *Sulfates, Synthesis, *Ammonia, *Sulfur compounds, Oxides, Water.

(Chemistry--Physical, TT, v. 7, no. 2)

61-25453

I. Ito, Y.
II. Masuda, E.
III. Kobayashi, E.
IV. ATS-45N54J
V. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Moriyama, T. and Utsunomiya, T.
CONCENTRATION CHANGES IN AQUEOUS SOLUTIONS OF GYPSUM CAUSED BY THE FORMATION AND GROWTH OF CRYSTAL NUCLEI. [1963] 8p.
Order from ATS $1.2.50 ATS-64Q69]

Trans. of Kogyo Kaguku Zasshi (Japan) 1957, v. 60, no. 10, p. 1268-1271.

DESCRIPTORS: *Nuclei, Crystal growth, Crystal structure, *Gypsum, Solutions.

(Physics--Solid State, TT, v. 10, no. 6)

63-17752

I. Moriyama, T.
II. Utsunomiya, T.
III. ATS-64Q69]
IV. Associated Technical Service, Inc., East Orange, N. J.

ATS TT-3906

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Isoelectric Points and Some Properties of Ampholtic Surface Active Agents, By Seizburo Sakakibara and Naoji Kurata.
JAPANESE, per, KOgyo Kagaku Zasshi, 1957, vol. 60 no. 10, pp. 1294-1299.
SA G44

Chem
Aug 66

308, 640

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Sobui, Hiroshi.
THE MECHANISM OF THE HEATING TRANSFORMATION OF POLYVINYL CHLORIDE BY INFRARED ABSORBTION SPECTRUM. [1964] 11p
Order from K-H $6.60 K-H-12245-a

Trans. of Kogyo Kagaku Zasshi (Japan) 1958, v. 61, p. 106-109.

(Materials--Plastics, TT, v. 12, no. 1)

TT-64-12934

I. Sobui, H.
II. K-H-12245-a
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Pyridine-Extracts of Coals and Carbonized Coals,
by G. Takeya, et al.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI,
1958, pp 206-212.

NCB A.1855
R.1823

Sci

Aug 61

163,536

List No 41

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Manami, Hisashi and Nishizaki, Shunichiro.
PREPARATION OF ORGANOSILICON ISOCYANATES.
Rept. no. 1 of Studies on Organosilicon Isocyanates; [Paper read] at the Annual Conference of Chemical Society of Japan (no. 8) Apr 55. [1961] 14p. 7 refs.
Order from SLA mi$2.40, ph$3.30 61-10597

Trans. of Kogyo Kagaku Zasshi (Japan) 1958, v. 61, no. 2, p. 214-217.

Organosilicon isocyanates, such as $(CH_3)_2Si(NCO)_2$, $(CH_3)(C_6H_5)Si(NCO)_2$, $(CH_3)_3Si(NCO)$, $(C_6H_5)_2Si(NCO)_2$, and $(CH_3)_2SiCl(NCO)$, were synthesized from the corresponding chlorosilanes and AgNCO, $Pb(NCO)_2$ and $CO(NH_2)_2$ (pressurizing method), and their physical constants were measured. From methyl chloropolysiloxanes of the type, $Cl[(CH_3)_2SiO]_nSi(CH_3)_2Cl$, we derived diisocyanates of the type, $(NCO)[(CH_3)_2SiO]_nSi(CH_3)_2-(NCO)$, by a similar method. Of these, n = 1, 2, 3 were new compounds. In similar manner, reactions were conducted (Chemistry--Organic, TT, v. 5, no. 12) (over)

61-10597

1. Cyanates--Synthesis
2. Silicon compounds(Organic)--Synthesis

I. Manami, H.
II. Nishizaki, S.
III. Title: Studies ...
IV. Title: Annual ...

14858?

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Mechanism of Emulsion Polymerization of Vinyl Acetate, by Seizo Okamura, Takuhiko Motoyama, 13 pp.

JAPANESE , per, Kogyo Kagaku Zasshi, Vol LXI, No 3, 1958, pp 384-387.

SLA 60-18157

194,306

Sci
May62

Vol 4, No 10

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Plasticizing Properties of Triethylene Glycol Diesters Compared with Dicarboxylic Acid Esters, by Yoshio Ishii and Masao Takenouchi.
JAPANESE, per, Kogyo Kagaku Zasshi, 1958, vol. 61, no.4, pp. 434-436.
SA G4 5

Chem
Aug 66

306,634

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Polymerization of Vinyl Monomers With Alfin Catalysts, by Minoru Imoto, Masayoshi Kinoshita, 11 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI, No 4, 1958, pp 452-454.

SLA 59-10493

Sci - Chem
Sep 59
Vol 2, No 1

97,271

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Effects of Added Reagents on the Aqueous Polymerization of Acrylonitrile. Study With An Electron Microscope, by E. Nagao, M. Uchida.

JAPANESE, per, J Chem Soc Japan, Ind Chem Sect, Vol LXI, No 4, 1958, pp 466-469.

Assoc Tech Serv JJ-1464
" " " 59124J

Sci - Chem

Apr 59

85,599

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

The Viscosity of Formic Acid Solutions of Polyemidotriazole, by T. Imoto, K. Bando.

JAPANESE, per, J Chem Soc, Ind Chem Sect, Vol LXI, No 5, 1958, pp 598-600.

Assoc: Tech Serv JJ-1454
" " " 38424J

Sci - Chem

Apr 59

85, 327

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Metal Oxide Catalysts for the Synthesis of Vinyl Acetate, by S. Miyazawa.

JAPANESE, per, J Chem Soc Japan, Ind Chem Sect, Vol LXI, No 5, 1958, pp 614-619.

Assoc: Tech Serv JJ-1463
" " " 45K24J

Sci - Chem

Apr 59

85,598

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Measurements for Porosity and Degree of Sintering of Cement-Clinkers by γ-Ray- and Ultrasonic Wave Absorption, by Motoo Hori, Sohachiro Hayakawa, et al, 23 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI, No 6, 1958, pp 638-641.

SLA 59-10516

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Reactivity of Organometallic Compounds in Polymerization Reaction--Consideration Based Upon the Periodic Table, by Junji Furukawa, Teiji Tsuruta, et al, 25 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI, No 6, 1958, pp 723-728.

SLA 59-15496

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Vinyl Polymerization by Organoboron Compounds -- Cocatalytic Action of Oxygen and Oxygen Compounds, by Junji Furukawa, Teiji Tsuruta, et al, 4 28 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI, No 6, 1958, pp 728-734.

SLA 59-15495

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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16 416 Fr-1

FURUKAVA, TSUMBA, YAMAMOTO

Co-polymérization of N-vinyl-N-methyl-P-toluene-sulfonamide

Co-polymérisation du N-vinyle-N-méthyle-P-toluène-sulfonamide

Kogyo Kagaku Zasshi, 61, 734-736 (1958)

CEA-tr-X-292 - French

Euratom

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Electrochemistry of the Ion Exchange Resins. Properties and Applications of Ion Exchange Membranes, by T. Iwatsya, 12 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, 1958, Vol LXI, No 7, pp 769-774.

AMS-10L29J

Sci - Chem
OTS I, 12
Jul 59

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Oxidative Dimerization of Some Arylalkyl Compounds, by Y. Odaira, S. Tsutsumi, 8 pp.

JAPANESE, paper, Kogyo Kagaku Zasshi, Vol LXI, No 7, 1958, pp 862-865.

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Low Temperature Photopolymerization of
Vinyl Chloride Using Uranyl Nitrate,
by H. Watanabe et al.
JAPANESE, per. Kogyo Kagaku Zasshi, Vol 61,
1958, pp 893-897.
NASA TT F-9748

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Sci-Chem
Apr 66 298,787

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Low Temperature Photopolymerization of
Vinyl Chloride Using Metallic Salt,
by H. Watanabe, Y. Amagi.
JAPANESE, per, Kogyo Kagaku Zasshi, Vol 61,
1958, pp 888-892.
NASA TT F-9747

U. S. GOVERNMENT USE ONLY
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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Shrinkage of Powder Compacts During Sintering,
by Teruichiro Kubo, Kiichi Shinriki, et al.,
14 pp.
JAPANESE, per, Kogyo Kagku Zasshi, Vol LXI, 1958,
pp 918-922, 9250406.
AEC IS-trans-20

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Sci-M/H
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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Kinetics of Thermal Decomposition of Limestone in Various Pressures of Carbon Dioxide, by Hiroaki Tagawa, Fumiaki Sudo, 15 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI, No 8, 1958, pp 946-948.

SLA 59-10513

Sci
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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Copolymer Compositions in Emulsion Copolymerization of Ethyl Acrylate and Acrylamide, by Hiroyoshi Kamogawa, 15 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI, No 8, 1958, pp 1024-1027.

SLA 59-10514

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Emulsion Copolymerization of Ethyl Acrylate and Acrylamide Under Coexistence of Water-Soluble Components, by Hiroyoshi Kamogawa, 14 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI, No 8, 1958, pp 1027-1030.

SLA 59-10515

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Polymerization Reactions of Butadiene and Some Vinyl Compounds with Binary Mixtures of Trialkylboron and Metal Halides, by Junji Furukawa, Teiji Tsuruta, et al, 22 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI, No 8, 1958, pp 1046-1050.

SLA 59-15500

Sci
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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Separation and Determination of Benzene-Carboxylic Acids From Water-Soluble Acids Obtained by Alkali-Oxygen Oxidation of Bituminous Coal, by Yoshio Kamiya, 20 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI, No 9, 1958, pp 1169-1172.

SLA 59-15499

Sci
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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Saito, Mistui and others.
DÉCOMPOSITION DE L'HYDROPEROXYDE D' α-PINÈME SOUS DIFFÉRENTES CONDITIONS (Decomposition of α-Pinene Hydroperoxide under Different Conditions). 26p (foreign text included) 14 refs.
Order from OTS, ITC or CNRS $0.98 62-26979

Trans. in French of Kogyo Kagaku Zasshi (Japan) 1958, v. 61, p. 1220-1224.

DESCRIPTORS: *Terpenes, Hydrogen compounds, *Peroxides, Decomposition, Catalysts.

(Chemistry--Organic, TT, v. 10, no. 10)

62-26979

I. Title: Pinene
I. Saito
II. Mistui
III. Centre National de la Recherche Scientifique

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Okajima, Saburo and Kikuchi, Tetsuya.
COMPARISON OF THE FINE STRUCTURE OF RAPID- AND SLOW-DRIED RAYONS. [1961] 15p.
15 refs.
Order from SLA $1.60 61-16798

Trans. of [Kogyo Kagaku Zasshi] (Japan) 1958, v. 61, p. 1295-1298.

DESCRIPTORS: *Rayon fibers, Processing, Textiles, Synthetic fibers, Microstructure

In order to clarify the relation between the initial drying conditions of rayon (which had not been subjected to drying after spinning) and the accessibility to deuterium we measured three different samples of rayon which were dried under different conditions. The degree of polymerization and iodine adsorption were measured using rayon decorticated with nitric acid, and then the distribution of the radial direction was determined in order to study the effect of drying on the formation of

(Materials--Textiles, TT, v. 6, no. 6) (over)

61-16798

I. Okajima, S.
II. Kikuchi, T.

176584

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Production of Alkyl Nitriles by Ammonolysis of Olefins, by Naoya Kominami, Hideaki Mori, 28 p.

JAPANESE, per, Kogyo Kagaku Zasshi, 1958, Vol LXI, No 10, pp 1312-1317.

SLA 59-17126

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Jan 60
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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Furukawa, Junju, Tsuruta, Teiji and others.
POLYMERIZATION OF VINYL CHLORIDE CATALYZED BY METAL ORGANIC COMPOUNDS. [1962] 23p.
Order from K-H $28.75 K-H 11796 a

Trans. of Kogyo Kagaku Zasshi (Japan) 1958, v. 61, no. 10, p. 1362-1366.

DESCRIPTORS: *Polymerization, Vinyl chlorides, *Catalysis, *Mexalorganic compounds, *Polyvinyl chloride.

(Materials--Plastics, TT, v. 9, no. 10)

63-12948

I. Furukawa, J.
II. Tsuruta, T.
III. K-H-11796-a
IV. Kresge-Hooker Science Library Associates, Detroit, Mich.

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Velocity- and Pressure-Distribution in Screw Channel of Extruder, by Kensei Hayashida, 21 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI, No 11, 1958, pp 1430-1435.

SLA 59-15498

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102, 724

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Analysis of Melt Extrusion Mechanism, by Katsuchika Matsumoto, Shinsuke Yoshikawa, Eikichiro Akatsuka, 20 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXI, No 11, 1958, pp 1436-1439.

SLA 59-15497

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Okawara, M. and Sumitomo, Y.
SYNTHESES OF THIOL POLYMERS FROM POLYVINYL ALCOHOL AND THE PROPERTIES THEREOF. [1963] 14p.
Order from ATS $18.95 ATS-64Q67J

Trans. of Kogyo Kagaku Zasshi (Japan) 1958, v. 61, no. 11, p. 1508-1513.

DESCRIPTORS: Synthesis (Chemistry), *Thiols, Polymers, *Polyvinyl alcohol.

(Chemistry--Organic, TT, v. 10, no. 2)

63-17339

I. Okawara, M.
II. Sumitomo, Y.
III. ATS-64Q67J
IV. Associated Technical Services, Inc., East Orange, N. J.

ATS JJ-3865

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Studies on Carbon in Cyanamide, by Yasuo Inoue,
17 pp.
JAPANESE, per, Kogyo Kagaku Zasshi, Vol 61, 1958,
pp 1565-1570.
AEC/ORNL-Tr-2378-70

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Okamura, S., Higashimura, T., and Yamamoto.
LOW TEMPERATURE CATIONIC POLYMERIZATION OF ALKYL VINYL ETHERS AND THE PROPERTIES OF THE POLYMERS OBTAINED. II. ISOBUTYL AND ISOPROPYL VINYL ETHER AND THE PROPERTIES OF THE POLYMERS PRODUCED. [1961] 15p. 12 refs.
Order from RIS $20.00 RIS rept. 61117

Trans. of Kogyo Kagaku Zasshi (Japan) 1959, v. 61, p. 1636-1640.

DESCRIPTORS: *Polymerization, Vinyl radicals *Polymers, Physical properties, Propyl radicals, Butyl radicals, *Ethers, Alkyl radicals.

(Chemistry--Organic, TT, v. 6, no. 5)

61-22967

I. Okamura, S.
II. Higashimura, T.
III. Yamamoto
IV. Title: Isobutyl...
V. RIS-61117
VI. Research Information Service, New York

180579

Office of Technical Services

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The Bimolecular Condensation of Acetylenic Compounds by Oxidation, by S. Kunichika, S. Oka,

JAPANESE, per, ~~J Chem Soc Japan Ind Chem Sect,~~ Kogyo Kagaku Zasshi
Vol LXI, No 1, 1959, pp 13-16.

ATS JJ-2151

Sci - Chem

May 60

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Ando, Jumpei and Matsuno, Sei-ichi.
STUDIES ON CALCINED MAGNESIUM PHOSPHATE FERTILIZER. [1963] [15]p. (foreign text included).
Order from SLA $1.60 63-16147

Trans. of [Kogyo Kagaku Zasshi] (Japan) 1959 [v. 62, no. 1] p. 59-63.

DESCRIPTORS: *Magnesium, *Phosphates, *Fertilizers, Sulfuric acid, Sulfates, Calcium, Chemical reactions, Tests.

By adding $MgSO_4$ alone to phosphate rock before calcination, an incompletely defluorinated product of low citric solubility is obtained. If H_2SO_4 alone is added to the calcining charge a large excess is required to bring about complete decomposition of the phosphate rock because of the tendency of H_2SO_4 to escape before heat-stable compounds are formed. Even if the rock is decomposed the product tends to be high in calcium (Engineering--Chemical, TT, v. 10, no. 4)

63-16147

I. Ando, J.
II. Matsuno, S.

Office of Technical Services

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Manufacture of Hydrocyanic Acid Using Formamide as Raw Material, by T. Takeshi, JAPANESE, per. Kogyo Kagaku Zasshi, Vol 62, 1959, pp 79-82.
BISI 8017

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Ishii, Yoshiro, Seikiguchi, Shimen, and Ito, Shiogo.
RATE OF STEP-WISE ADDITION OF PROPYLENE OXIDE TO COMPOUNDS WITH ACTIVE HYDROGEN. [Pt.] 3 of Studies on Non-Ionic Surface Activating Agents. [1963] [14]p. 3 refs.
Order from SLA $1.60 63-18285

Trans. of Kogyo Kagaku Zasshi (Japan) 1959, v. 62, p. 86-93.

DESCRIPTORS: *Surface-active substances, *Propanols, Ethyl radicals, Synthesis (Chemistry), *Propanes, Oxides, *Epoxides, Addition reactions, Alcohols, Catalysts, Sodium compounds, Alkoxy radicals, Reaction kinetics.

In order to quantitatively measure the rate of step-wise addition of oxylan compounds to compounds with active hydrogen, the reaction velocity for the first and (Chemistry--Physical, TT, v. 10, no. 11) (over)

63-18285

1. Title: 1-(2-Ethyl hexoxy)-2-propanol
2. Title: Propylene oxide
I. Ishii, Y.
II. Seikiguchi, S.
III. Ito, S.
IV. Title: Studies ...

Office of Technical Services

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The Effect of Chlorides of Group IV b Elements on Ziegler Catalyst, by Hiroshi Sofue, Yoshitomi Saito, 16 p.

JAPANESE, per, Kogyo Kagaku Zasshi, 1959, Vol LXII, pp 137-140.

SLA 59-17125

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Vol 2, No 8

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Huang, C. -Y.
SEPARATION AND REACTIVITY OF COMPONENTS OF m-XYLENE-FORMALDEHYDE RESIN. [1962] 8p.
Order from ATS $12.25 ATS-91P64J

Trans. of Kogyo Kagaku Zasshi (Japan) 1959, v. 62, no. 2, p. 275-276.

DESCRIPTORS: *Xylenes, *Formaldehydes, Resins, *Plastics, Separation, Chemical reactions.

(Materials--Plastics, TT, v. 9, no. 5)

63-12468

I. Huang, C. -Y.
II. ATS-91P64J
III. Associated Technical Services, Inc., East Orange, N. J.

ATS TT-3864

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Huang, C.-Y.
MECHANISM OF THE REACTION BETWEEN m-XYLENE--FORMALDEHYDE RESIN AND PHENOLS. [Jan 64] 6p
Order from ATS $8.85 ATS-07Q74J

Trans. of Kogyo Kagaku Zasshi (Japan) 1959, v. 62, no. 2, p. 276-278.

DESCRIPTORS: *Phenols, *Formaldehyde, *Xylenes, Chemical reactions.

(Chemistry--Organic, TT, v. 11, no. 10)

TT-64-12424

1. Title: m-Xylene-Formaldehyde Resin
I. Huang, C. -Y.
II. ATS-07Q74J
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

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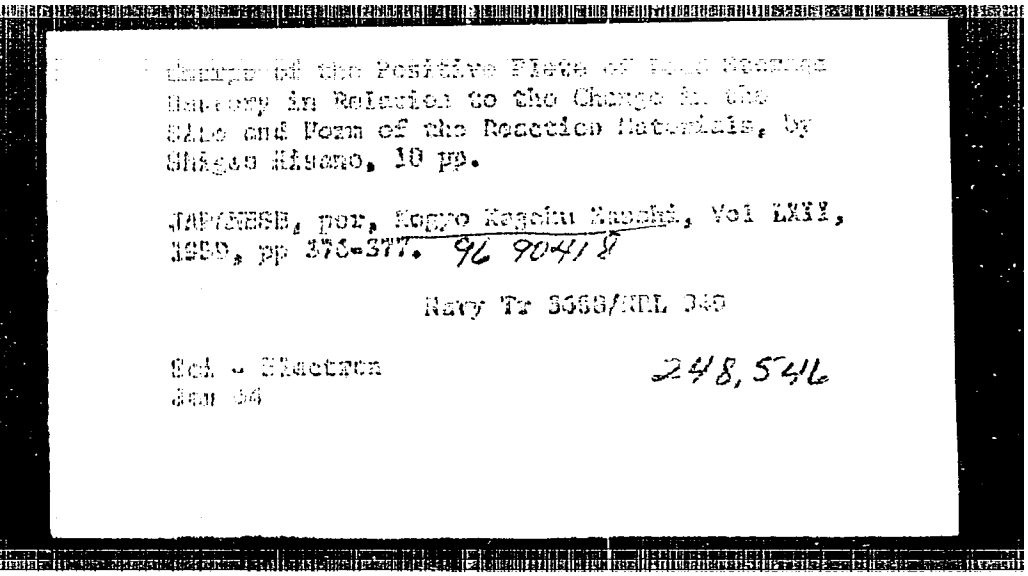

Change of the Positive Plate of Lead Storage Battery in Relation to the Change in the Size and Form of the Reaction Materials, by Shigeo Kiyano, 10 pp.

JAP/33838, por, Kogyo Kagaku Zasshi, Vol LXII, 1959, pp 376-377. 96 90418

Navy Tr 3668/NRL 348

Sol - Electron
Jan 64

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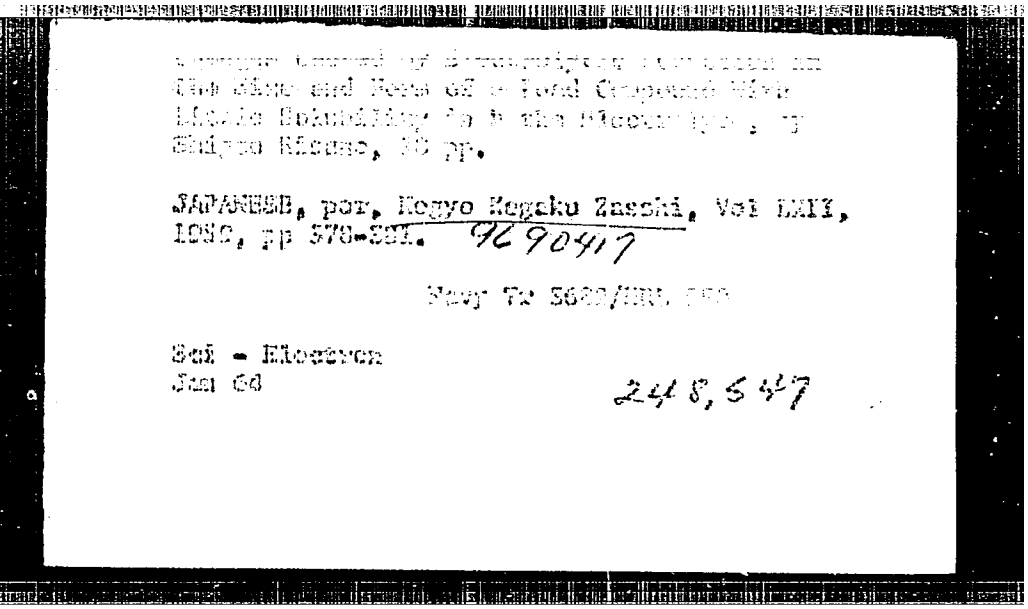

[illegible] Journal of Electrochemistry [illegible]
[illegible] and Need of a Fuel Cell [illegible]
Liquid Electrolyte [illegible]
Shigeo Kikuoka, 10 pp.

JAPANESE, por, Kogyo Kagaku Zasshi, Vol LXII,
1959, pp 570-581. AL 90417

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Partial Methanolysis and Hydrolysis of Ethyltrichlorosilane, by Shozo Maeda, 14 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXII, 1959, pp 435-438.

SLA 60-16743

Sci

Mar 62

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Copolymerization of Acrylonitrile with Methyl Vinyl Pyridine, by Tsuzuku Yamamoto, 11 p.

JAPANESE, per, Kogyo Kagaku Zasshi, 1959, Vol LXII, No 3, pp 476-478.

SLA 59-17130

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Vol 2, No 8

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

Reaction Rates of Catalytic Oxidation of Sulfur Dioxide With Vandium Pentoxide Catalysts, by Haruichi Hara, Akiyoshi Adachi, Naoji Kurata, 19 pp.

JAPANESE, per, Kogyo Kagaku Zasshi, Vol LXII, No 5, 1959, pp 669-672.

SLA 60-10445

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Sep 60

126,887

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Studies on the Refining of Brine, Part I. Formation of Magnesium Hydroxide abd Its Characteristics, by F. Hine, S. Yoshizawa. JAPANESE, per, Kogyo Kagaku Zasshi, Vol 62, No 6, 1959, pp 767-773.
NTC 69-15413-07A

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Dec 69

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Studies on the Refining of Brine. Part II. Conditions for the Precipitate Formation of Magnesium Hydroxide and the Settling Rate, by F. Hine, S. Yoshizawa.
JAPANESE, per, Kogyo Kagaku Zasshi, Vol 62, No 6, 1959, pp 773-778.
NTC 69-15414-07A

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Reaction of Carbon Dioxide and Hydrogen Under High Pressure, Synthesis of Methyl Alcohol. JAPANESE, per, Kogyo Kagaku Zasshi, Vol 62, 1959, pp 939-941.
AEC-LA-tr-69-11

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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On the Synthesis of Arylvinylsulphones and Their Reactive Properties, by Teijiro Kitao, Nobuhiko Kuroki, Kenzo Konishi, 16 p.

JAPANESE, per, Kogyo Kagaku Zasshi, 1959, Vol LXII, No 6, pp 825-828.

SLA 60-10444

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APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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Synthesis of Naphthalene-Taxol, by K. Negoro.
JAPANESE, per, Kogyo Kagaku Zasshi, Vol 62,
1959, pp 844-845.
Chem Trans Sv 2758

321,642

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Mar 67

APPROVED FOR RELEASE: Tuesday, June 04, 2002 CIA-RDP84-00581R000301080010-5

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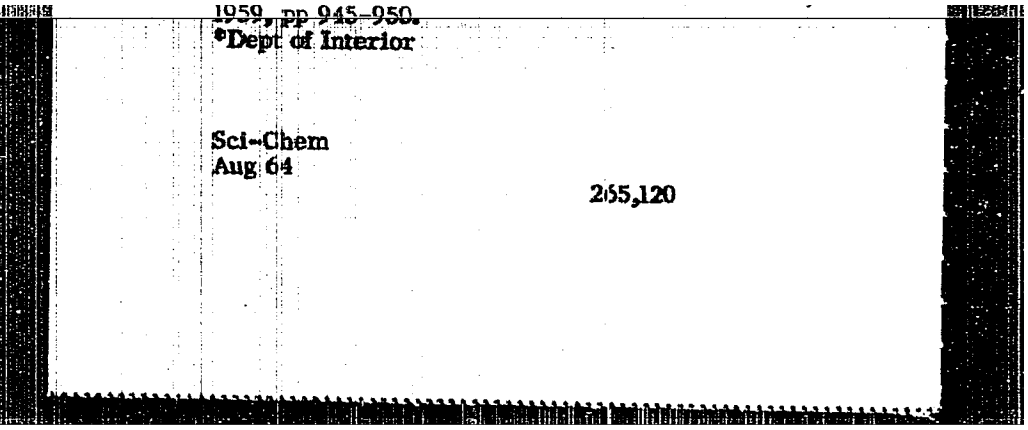

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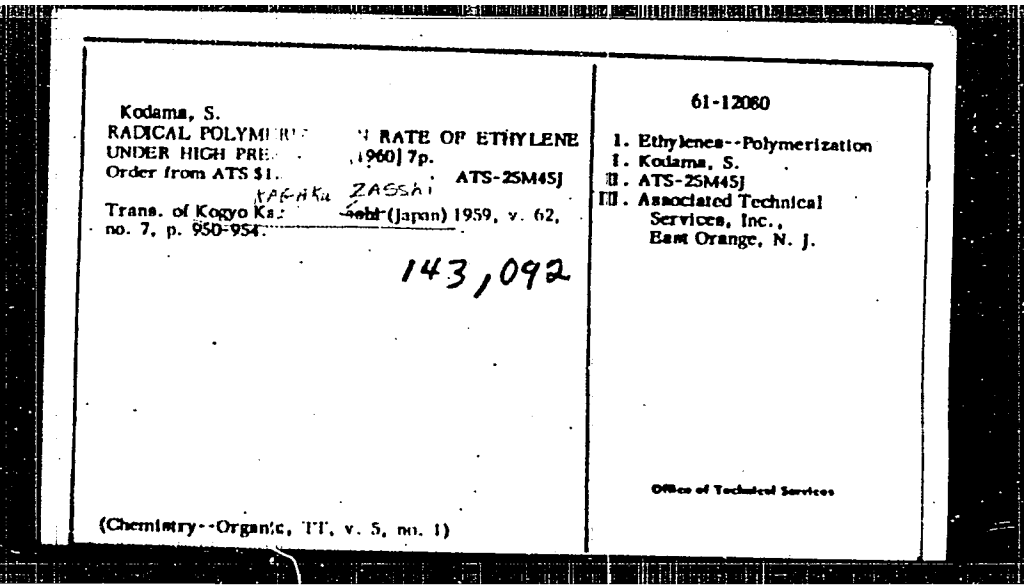

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